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UTILITY **PATENT APPLICATION TRANSMITTAL**

| Attorney Docket No. | | | GC-REH 026 | | | | | |
|---------------------|---|--------|------------|----------|----------|--|--|--|
| First Inventor | | | L | i, Zijur | 1 | | | |
| Title | Α | Method | of | Making | Aluminum | | | |

| Autom | Cy L | JOCKET NO. 1 | | | | 1 |
|----------|------|--------------|----|---------|----------|-----------|
| First II | nven | ntor | L | i, Ziju | n | |
| Title | Α | Method | of | Making | Aluminum | -Zirconiu |
| | | | | | | 1 |

| Only for new nonprovision | nal applications under 37 CFR 1.53(b)) | Express Mail Label No. | | | | | | |
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| APPLICA | TION ELEMENTS | ADDRESS TO: Assistant Commissioner for Patents Box Patent Application | | | | | | |
| See MPEP chapter 600 cond | cerning utility patent application contents. | Washington, DC 20231 | | | | | | |
| 1. X Fee Transmittal F (Submit an original and a Applicant claims s See 37 CFR 1.27. 3. X Specification (preferred arrangemen - Descriptive title - Cross Reference - Statement Reg - Reference to se or a computer p - Background of - Brief Summary - Brief Descriptio - Detailed Description - Claim(s) - Abstract of the 4. Drawing(s) (35 U 5. Oath or Declaration a. X Newly execution a. X Newly execution (for continual properties) | orm (e.g., PTO/SB/17) duplicate for fee processing) mall entity status. [Total Pages 14] It set forth below) of the invention e to Related Applications arding Fed sponsored R & D equence listing, a table, program listing appendix the Invention of the Invention of the Drawings (if filed) ption Disclosure | 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) 11. English Translation Document (if applicable) 12. K Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) | | | | | | |
| Signed standard in 1.63(d)(2) | tement attached deleting inventor(s) the prior application, see 37 CFR and 1.33(b). | 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. | | | | | | |
| 6 Application Data | Sheet. See 37 CFR 1.76 | 17. Other: | | | | | | |
| 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No.: Prior application information: Examiner Group At Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label Or X Correspondence address below | | | | | | | | |
| Al | (Insert Customer No. or Attach b | | | | | | | |
| Name | Arthur J. Plantamura c/o General Chemical 90 E. Halsey Road | | | | | | | |
| Address | Jo D. Haibey Road | | | | | | | |
| City | Parsippany | State NJ Zip Code 07054 | | | | | | |
| Country | USA Te | lephone 973-515-2453 Fax 973-515-32 | | | | | | |
| Name (Print/Type) | Arthur J. Plantamu | ra Registration No. (Attorney/Agent) 17724 | | | | | | |

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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|-------------------------------|--|--|--|--|--|--|--|
| Complete if Known | | | | | | | |
| Application Number | | | | | | | |
| Filing Date | | | | | | | |
| First Named Inventor | Li, Zijun | | | | | | |
| Examiner Name | | | | | | | |
| Group Art Unit | | | | | | | |
| Attorney Docket No | GC-REH 026 | | | | | | |

| METHOD OF PAYMENT (check all that apply) | FEE CALCULATION (continued) | | | | | | |
|---|-----------------------------|---|-------|-------|--|----------|--|
| X Check Credit card Money Other None | 3. ADDITIONAL FEES | | | | | | |
| Deposit Account: | Large E | Large Entity Small Entity | | | | | |
| Deposit Account. | | Fee | Fee | Fee | Fee Description | Fee Paid | |
| Account Number | | (\$) | Code | | | | |
| Deposit | 105 1 | 130 | 205 | 65 | Surcharge - late filing fee or oath | - | |
| Account Name | 127 | 50 | 227 | 25 | Surcharge - late provisional filing fee or cover sheet | | |
| The Commissioner is authorized to: (check all that apply) | 139 1 | 130 | 139 | 130 | Non-English specification | | |
| Charge fee(s) indicated below Credit any overpayments | 147 2. | 520 | 147 2 | 2.520 | For filing a request for ex parte reexamination | | |
| Charge any additional fee(s) during the pendency of this application | n i | | 112 | | Requesting publication of SIR prior to | | |
| Charge fee(s) indicated below, except for the filing fee | | | | | Examiner action | | |
| to the above identified deposit account. | 113 1, | 840* | 113 1 | ,840* | Requesting publication of SIR after Examiner action | | |
| FEE CALCULATION | 115 1 | 110 | 215 | 55 | Extension for reply within first month | | |
| 1. BASIC FILING FEE Large Entity Small Entity | 116 | 400 | 216 | 200 | Extension for reply within second month | | |
| Fee Fee Fee Fee Description | 117 9 | 920 | 217 | 460 | Extension for reply within third month | | |
| Code (\$) Code (\$) Fee Paid | 118 1, | 440 | 218 | 720 | Extension for reply within fourth month | | |
| 101 740 201 370 Utility filing fee 770 | 128 1, | 960 | 228 | 980 | Extension for reply within fifth month | | |
| | 119 3 | 320 | 219 | 160 | Notice of Appeal | | |
| 107 510 207 255 Plant filing fee 108 740 208 370 Reissue filing fee | 120 3 | 320 | 220 | 160 | Filing a brief in support of an appeal | | |
| 114 160 214 80 Provisional filing fee | 121 2 | 280 | 221 | 140 | Request for oral hearing | | |
| | 138 1, | 510 | 138 1 | ,510 | Petition to institute a public use proceeding | | |
| SUBTOTAL (1) (\$) 770 | 140 1 | 110 | 240 | 55 | Petition to revive - unavoidable | | |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUI | 141 1, | 280 | 241 | 640 | Petition to revive - unintentional | | |
| Fee from Extra Claims below Fee Pai | 142 1, | 280 | 242 | 640 | Utility issue fee (or reissue) | | |
| Total Claims20** = X = | 143 4 | 460 | 243 | 230 | Design issue fee | | |
| Independent - 3** = X = = | 144 6 | 620 | 244 | 310 | Plant issue fee | | |
| Multiple Dependent = | 122 | 130 | 122 | 130 | Petitions to the Commissioner | | |
| | 123 | 50 | 123 | 50 | Processing fee under 37 CFR 1.17(q) | | |
| Large Entity Small Entity Fee Fee Fee Fee Fee Description | 126 1 | 180 | 126 | 180 | Submission of Information Disclosure Stmt | | |
| Code (\$) Code (\$) | 581 | 40 | 581 | 40 | Recording each patent assignment per | | |
| 103 18 203 9 Claims in excess of 20 | 146 | 740 | 246 | 270 | property (times number of properties) | | |
| 102 84 202 42 Independent claims in excess of 3 104 280 204 140 Multiple dependent claim, if not paid | 146 | 740 | 246 | 370 | Filing a submission after final rejection (37 CFR § 1.129(a)) | | |
| 109 84 209 42 ** Reissue independent claims | 149 | 740 | 249 | 370 | For each additional invention to be examined (37 CFR § 1.129(b)) | | |
| over original patent 110 18 210 9 "Reissue claims in excess of 20 | 179 | 740 | 279 | 370 | Request for Continued Examination (RCE) | | |
| and over original patent | 1 | 900 | 169 | 900 | Request for expedited examination of a design application | | |
| SUBTOTAL (2) (\$) | Other fee (specify) | | | | | | |
| **or number previously paid, if greater; For Reissues, see above | *Reduc | *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) | | | | | |

| SUBMITTED BY | | Complete (if applicable) | | | | |
|-------------------|----------|--------------------------|-----------------------------------|-------|-----------|--------------|
| Name (Print/Type) | Arthur J | ·/ Plantamura | Registration No. (Attorney/Agent) | 17724 | Telephone | 973-515-2453 |
| Signature | Cettur | Vlantanure | | | Date | Van 13,2004 |

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Certificate of Mailing under 37 CFR 1.8

Patent Transmittal, Fee Transmittal, Fee Record

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MARIA STACHURA

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